

# State of North Carolina

## Office of the State Controller



### Financial Systems Division

## Financial Systems Division Functions

### Financial Systems Model

- NCAS Model Support
  - Development
  - Maintenance
  - Enhancements
  - Documentation
- Model Expansion & Support Training
- Electronic Payment Support
- NCAS Implementations & Upgrades
  - Project Management
  - Business Design/Analysis
  - System Design/Analysis
  - Agency Operations Analysis
  - Agency Implementations
  - Agency Training
  - Agency Impact Assessment
  - Quality Control
  - Post Implementation Support
  - Post Implementation Reviews
- Business Recovery Plan Management
- Review of Accounting System Changes
- Oversee Statewide Audit of Overpayments
- Coordinate & Compile Statewide Information on Information Technology Expenditures
- Participate In Financial Business Infrastructure Study

### Financial Systems Technical Applications

- NCAS Application Software Support
  - Production Support
  - Technical Client Support
  - System Installation & Upgrades
  - System Maintenance
  - Agency Interfacing
  - Agency Training & Practice Region
  - Technical Oversight
- NCAS Reporting
- Technical Project Management
- Systems Design/Analysis
- Application Programming
- Application Systems Analysis
- Operations Support
- Report Management & Administration
  - Systemware/XPTR/XTND/XNET
  - Information Expert Administration
- Version Management (of program code)
- Technical Documentation
- Performance & Capacity Administration
- Archival Administration
- Disaster Recovery
- Security Administration
- ITS Technical Compliance
- NCAS Data Base Administration
  - Tuning, File Sizing, & Dataframes
- NCAS System Security
  - RACF & GEAC On-Line Security
- E-Procurement Interface Support
- Demand Projections for Computing Resources
- Compliance with IRMC and Statewide Technical Policies & Procedures

### Financial Systems Information Access

- Business Recovery Plan Management
- Compliance with IRMC & Statewide Technical Policies & Procedures
- NCAS Decision Support System
  - Production Support (Daytime/Nighttime)
- Data Warehouse Administration
- Technical Client Support
- DSS Hardware/Server Support
- Report Distribution
- System Upgrades/Compliance
- UNIX Administration
  - New Projects/Legislative Requirements Development
- NCAS Payment Systems Support
  - Laser Check User Support
  - Laser Check Hardware/Software Admin.
  - E-Payment Development & Administration
- OSC Network & Security Systems
  - Desktop & Software Administration
  - Server & Database Administration
  - Network Administration
  - Security & Vulnerability Administration
  - NCAS Supplemental System Administration
- Disaster Recovery All Systems